



## Guiding questions for the first axis ( ( GRADE 4 ) )



Put ( √ ) or (X) in front of the following statements:



- 1-Input devices are responsible for processing data. (            )
- 2- Internet is not important in obtaining information. (            )
- 3-A magnetometer is used to determine directions through satellites (            )
- 4-Screen magnification software helps visually impaired people (            )
- 5-CPU is a type of software (            )
- 6-Braille converts letters into prominent symbols that can be read by touch (            )
- 7-The data entry process is the last stage to get the final information (            )



- 8-Information is the last result you get after processing the data ( )
- 9-Output devices help in processing data ( )
- 10-You can see what you are doing on your device by looking at the screen ( )
- 11-You can access the “Egyptian Knowledge Bank” library for free ( )
- 12-You can use the search box to fix the keyboard malfunction ( )
- 13-The scanner is used to enter text and printed images on paper to the computer ( )
- 14-GPS is used to locate underground objects ( )
- 15-An operating system is not necessary to deal with a computer ( )



**Choose one correct answer for the following sentences from among the correct alternatives**

**1-..... converts letters into prominent symbols that can be read by touch**

Hearing aids

Screen

Mouse

Braille terminal

**2-..... is responsible for entering data into the computer**

Keyboard

CPU

Printer

Hearing aids

**3-The camera and microphone are used on .....**

Published articles

Video chats

Text messages

Printer

**4-You can use ..... to locate the places you want to visit**

Magnetometer

Speech synthesizer

Pascaline

GPS



**5-..... is used to get a copy paper into the computer**

Display

Speech synthesizer

Scanner

Printer

**6- Word processor depends on ..... to write letters and numbers .**

Keyboard

Printer

Headphones

Hearing aids

**7- .....allows non-verbal to speak**

Scanner

Printer

Speech synthesizer

Magnetometer

**8- ..... helps the hearing impaired**

Scanner

Printer

Hearing aids

Published articles



**9- ..... enables you to get audio files from the computer**

Mouse

Speakers

Screen magnification software

Keyboard

**10- When you have a problem to open an application on your computer,  
you may need to .....**

Restart the computer

Replace the mouse

Replace the Keyboard

Replace the Screen





**11-..... Includes your name, address and date of birth**

personal information

Spam

Download files

Speech synthesizer

**12-Information is considered the result of processing.....**

Spam

Digital blogs

E-mail

Data

**13-..... is used to write reports**

Screen magnification software

Word processor

Hearing aids

Speakers



## 14-..... Processes Data

Printer

Screen

CPU

Hearing aids

## 15-..... helps people of determination (who are missing a limb)

to practice their daily lives

Keyboard

Printer

Camera

Prosthetic leg